

CLAIMS

1. A roof protection device (20) for an armoured combat or security vehicle that uses at least one protection means (1), **wherein** it incorporates a structure (7) to receive the protection means, said structure being mounted able to rotate on a support (3) integral with the roof so as to occupy an active protection position and a passive position in which it is moved aside.

2. A roof protection device for a vehicle according to Claim 1, wherein the reception structure (7) is articulated with respect to the roof (20) by means of a bracket (3) fastened on said roof.

3. A roof protection device for a vehicle according to Claim 2, wherein the height of the bracket (3) is calculated so as to avoid any interference with the operational devices (20) fastened on the vehicle roof.

4. A roof protection device for a vehicle according to Claim 3, wherein the reception structure (7) is rotated with respect to the roof (20) either manually and/or using motor means (5).

5. A roof protection device for a vehicle according to Claim 4, wherein it incorporates means such as a spring, counter-weight, pressurised gas, battery, capacitance or equivalent system to store part of the energy required for it to be moved from the passive to the active position.

6. A roof protection device for a vehicle according to Claim 5, wherein the passage from the active to the passive position is carried out without any energy from outside the system being required, and is obtained using the stored energy.

7. A roof protection device for a vehicle according to any one of the above Claims, wherein the protection means (1) are of the ballistic type and are constituted by at least one armour plate (2).

8. A ballistic protection device according to Claim 7, wherein the armour plate is in the form of armoured elements (2) fastened to the reception structure.

9. A roof protection device for a vehicle according to one of Claims 1 to 6, wherein the protection means (1) are constituted by elements that reduce the electromagnetic signature of the vehicle.

5 10. A roof protection device for a vehicle according to any one of the above Claims, wherein it is fastened onto the roof (20) in a removable manner so that it may be separated from it.

10 11. Application of the roof protection device for a vehicle to the protection of the openings (11, 12) of said vehicle, such as access hatches, GMP hoods, or maintenance hatches.